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Sheet 1

of 2

Complete if Known

Application Number	10/639,828
Filing Date	August 12, 2003
First Named Inventor	Robert A. Wind
Art Unit	2859
Examiner Name	Brij B. Shrivastav
Attorney Docket Number	14073-E

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
B		US- 5,208,536	05-04-1993	Cory	
B		US- 5,754,048	05-19-1998	Bielecki	
B		US- 2002/0125887A1	09-12-2002	Wind et al.	
B		US- 2002/0052678A1	03-20-2003	Gerald, II et al.	
B		US- 2003/0102867A1	06-05-2003	Hioka	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
B		EP 0 562 865 A1	09-23-1993	David H. Lewis		

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6/14/05

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